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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/453,319	12/02/1999	STEVEN M. SHEPARD	64631-0020	2455	
10291	7590 04/09/2003				
RADER, FI	SHMAN & GRAUER	EXAMINER			
SUITE 140	DWARD AVENUE	VERBITSKY, GAIL KAPLAN			
BLOOMFIE	LD HILLS, MI 48304-0	610	ART UNIT	PAPER NUMBER	
			2859		
			DATE MAILED: 04/09/2003	DATE MAILED: 04/09/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Ad	visor	v A	ctio	n
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Application No. 09/453,319

Applicant(s)

Examiner

Art Unit

Gail Verbitsky

2859

Shepard

		Gail Verbitsky	2859	
	The MAILING DATE of this communication appear.			
The	REPLY FILED <u>Mar 24, 2003</u> FAILS TO PLACE	THIS APPLICATION IN CONDIT	ON FOR ALLOV	VANCE.
reie	refore, further action by the applicant is required to avection under 37 CFR 1.113 may only be either: (1) a til	Old the abandonment of this app	lication. A prop	er reply to a final
a⊪ov	wance; (2) a timely filed Notice of Appeal (with appeal	fee); or (3) a timely filed Reques	st for Continued	Examination
(RCI	E) in compliance with 37 CFR 1.114.			
		REPLY [check only a) or b)]		
a	The period for reply expires 3 months from		•	
Ь	is later. In no event, however, will the statutory period final rejection. ONLY CHECK THIS BOX WHEN THE FIRS See MPEP 706.07(f).	or reply expire later than SIX MONTHS TREPLY WAS FILED WITHIN TWO M	S from the mailing IONTHS OF THE FI	date of the NAL REJECTION.
a s	extensions of time may be obtained under 37 CFR 1.136(a). The extension fee have been filed is the date for purposes of determ appropriate extension fee under 37 CFR 1.17(a) is calculated from the final Office action; or (2) as set forth in (b) above, if containing date of the final rejection, even if timely filed, may reduce	nining the period of extension and the open (1) the expiration date of the shorthead. Any reply received by the Office of the shorthead of the characteristic of the characteris	corresponding amo tened statutory pe	ount of the fee. The riod for reply originally
1.□	A Notice of Appeal was filed on	Appellant's Brief must be fil R 1.191(d)), to avoid dismissal o	ed within the pe f the appeal.	eriod set forth in
2. X	The proposed amendment(s) will not be entered be	cause:		
(a) $oxtimes$ they raise new issues that would require further	consideration and/or search (see	NOTE below);	
) \square they raise the issue of new matter (see NOTE be			
(c) X they are not deemed to place the application in b issues for appeal; and/or	etter form for appeal by material	ly reducing or s	implifying the
(d) \square they present additional claims without canceling	a corresponding number of finally	v rejected claim	s.
	NOTE: by deleting the term "oursly" from claims 1	10 and 24 a many factor factor		
>	claims is broader in the finally rejected clain	78.	70 01100 110W (III	c ocope or the
3.□	•			
4. 🗆	Newly proposed or amended claim(s) a separate, timely filed amendment canceling the no	on-allowable claim(s).	ould be allowat	ple if submitted in
5. 🗆	The a) \square affidavit, b) \square exhibit, or c) \square request application in condition for allowance because:	for reconsideration has been con	sidered but doe:	s NOT place the
6. 🗆	The affidavit or exhibit will NOT be considered beca by the Examiner in the final rejection.	use it is not directed SOLELY to	issues which w	ere newly raised
7. 🛭	For purposes of Appeal, the proposed amendment(s explanation of how the new or amended claims wou) a) \square will not be entered or b) $\overline{\mathbb{X}}$ ald be rejected is provided below	will be entered or appended.	and an
	The status of the claim(s) is (or will be) as follows:			
	Claim(s) allowed: 15-17			
	Claim(s) objected to:			
)	Claim(s) rejected: 1-29 /-14, 18-29			
	Claim(s) withdrawn from consideration:			
8. 🗆	The proposed drawing correction filed on	is a $\!$	b disapprove	d by the Examiner
9. 🗆	Note the attached Information Disclosure Statement	(s) (PTO-1449) Paper No(s).		
10.🛭	Other:see attachment	D	<u>~</u>	į

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Application/Control Number: 09/453,319

Art Unit: 2859

Attachment to the Advisory Action

Applicant states that Devitt's method is not an NDE method as claimed by applicant. This

argument is not persuasive because, although Devitt does not call the disclosed method as an

NDE, Devitt teaches all the subject matter claimed by applicant in claim 1, and states that the

stress applied to a sample material/component is below the stress intensity level and factor

below a characteristic damage threshold (col. 3, lines 30-34), and that the laser power (heating)

must not be high so as not to damage the component (material) under test. Thus, as described in

some embodiments of Devitt's, Devitt does not intend to damage (destruct) the component under

test.

GKV

April 04, 2003

Diego Gutierrez **Supervisory Patent Examiner**

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